

5 **METHOD AND SYSTEM FOR DEVICE DRIVER AND OPERATING SYSTEM
DEBUGGING OF PORTABLE COMPUTERS**

10 Abstract of the Disclosure

15 A method and system for transmitting and receiving a debugging
information word in a computing device is disclosed. The method includes
setting a main processor to run in a debugging mode. The method continues
with the main processor transmitting the debugging information word to a
keyboard controller. The method further includes transmitting, by the keyboard
controller, the debugging information word using a secondary bus coupled to
the keyboard controller.